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*Sue Bromaghin*  
Sue Bromaghin June 7, 2005

**CUSTOMER NO. 36257**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Wayne Glenn RENKEN et al.		
Title:	Integrated Process Condition Sensing Wafer and Data Analysis System		
Application No.:	10/718,269	Filing Date:	November 19, 2003
Examiner:	Jermele M. HOLLINGTON	Group Art Unit:	2829
Docket No.:	SENS.008US3	Conf. No.:	9982

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Sir:

This is in response to the Office Action dated April 8, 2005, in which a requirement for restriction has been made. A request for extension of time accompanies this paper.

**Amendments to the Specification** are not being made.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.